

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81422

Participation : CTR

Employer : US General Services Admin

Status : Affected

Worksite : US General Services Admin

Survey Type : Online

Street : 400 15th St Sw

Response Rate : 70%

Jurisdiction : City of Auburn

Survey Date : 6/12/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 42.6%

Drive Alone Rate : 57.4%

One-Way VMT per employee : 13.3

Average One-Way distance home to work : 22.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 302

Surveys Distributed : 302

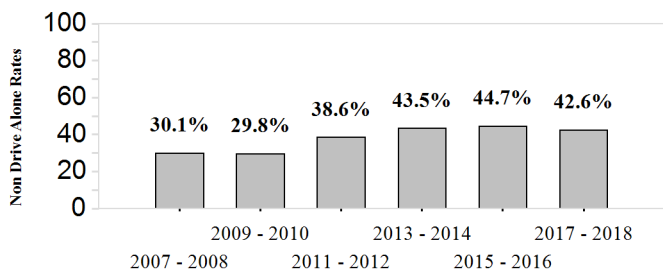
Surveys Returned : 212

Surveys Returned by CTR Affected* Employees : 209

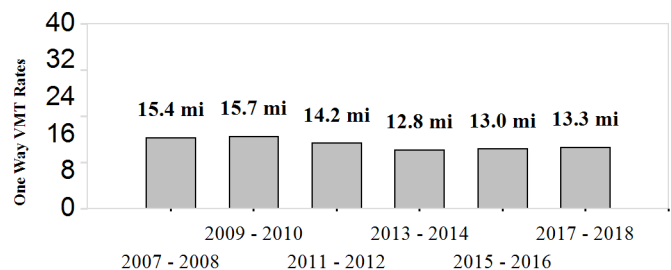
Total Estimated CTR Affected Employees at Worksite : 298

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

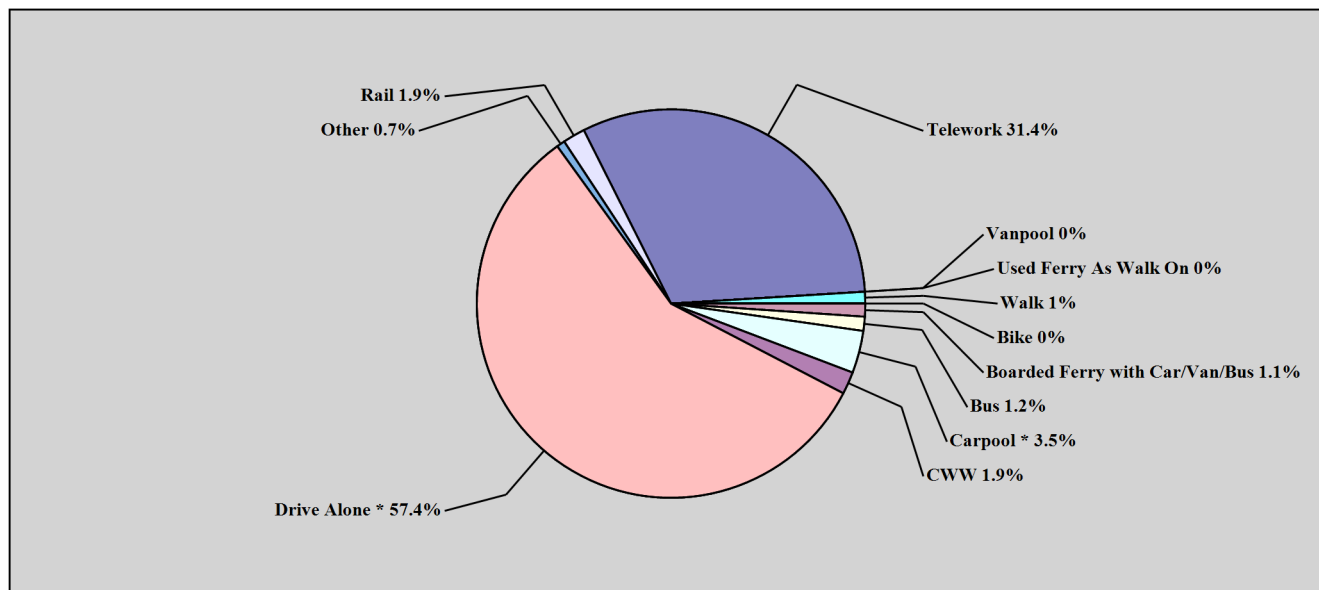
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	30.1%	30.8%	780	1036	30.2	15.4	15.5
2009 - 2010	29.8%	30.2%	621	825	24.1	15.7	15.5
2011 - 2012	38.6%	39.0%	762	995	29.1	14.2	14.1
2013 - 2014	43.5%	43.5%	606	759	22.2	12.8	12.8
2015 - 2016	44.7%	44.7%	539	716	20.9	13.0	13.0
2017 - 2018	42.6%	42.6%	604	860	25.1	13.3	13.2
Target	36.1%				Target:	12.6	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	12.5				% Change from Baseline:	-13.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



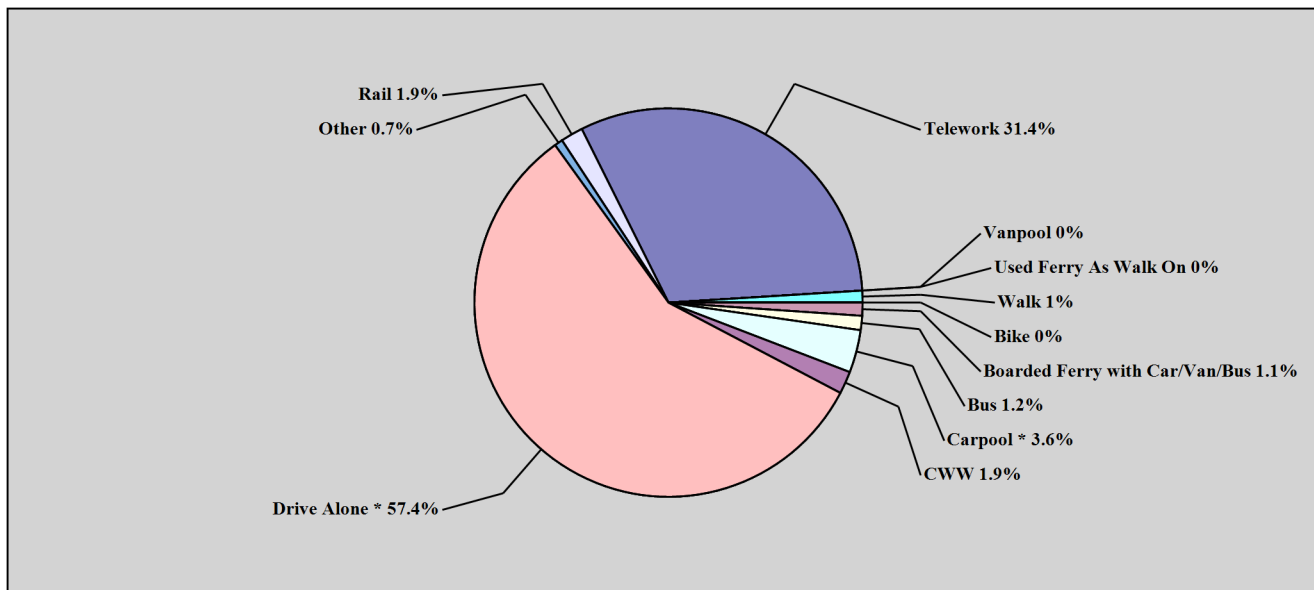
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	586	57.4%	55.1%	188	88.7%	81.2%
Carpool *	36	3.5%	6.4%	15	7.1%	12.1%
Vanpool	0	0.0%	3.1%	0	0.0%	4.8%
Bus	12	1.2%	0.6%	4	1.9%	1.9%
Rail	19	1.9%	0.4%	8	3.8%	1.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	1.0%	0.1%	5	2.4%	0.5%
Telework	321	31.4%	28.9%	146	68.9%	67.6%
CWW	19	1.9%	3.2%	17	8.0%	13.5%
Boarded Ferry with Car/Van/Bus	11	1.1%	0.9%	4	1.9%	1.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.7%	1.3%	3	1.4%	3.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	581	57.4%	55.1%	186	89.0%	81.2%
Carpool *	36	3.6%	6.4%	15	7.2%	12.1%
Vanpool	0	0.0%	3.1%	0	0.0%	4.8%
Bus	12	1.2%	0.6%	4	1.9%	1.9%
Rail	19	1.9%	0.4%	8	3.8%	1.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	1.0%	0.1%	5	2.4%	0.5%
Telework	318	31.4%	28.9%	145	69.4%	67.6%
CWW	19	1.9%	3.2%	17	8.1%	13.5%
Boarded Ferry with Car/Van/Bus	11	1.1%	0.9%	4	1.9%	1.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.7%	1.3%	3	1.4%	3.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	52	25%	212	100%
1 Days	30	14%	160	75%
2 Days	55	26%	130	61%
3 Days	31	15%	75	35%
4 Days	19	9%	44	21%
5 Days	24	11%	25	12%
6 or More Days	1	0%	1	0%

Count by Occupancy of Carpools and Vanpools

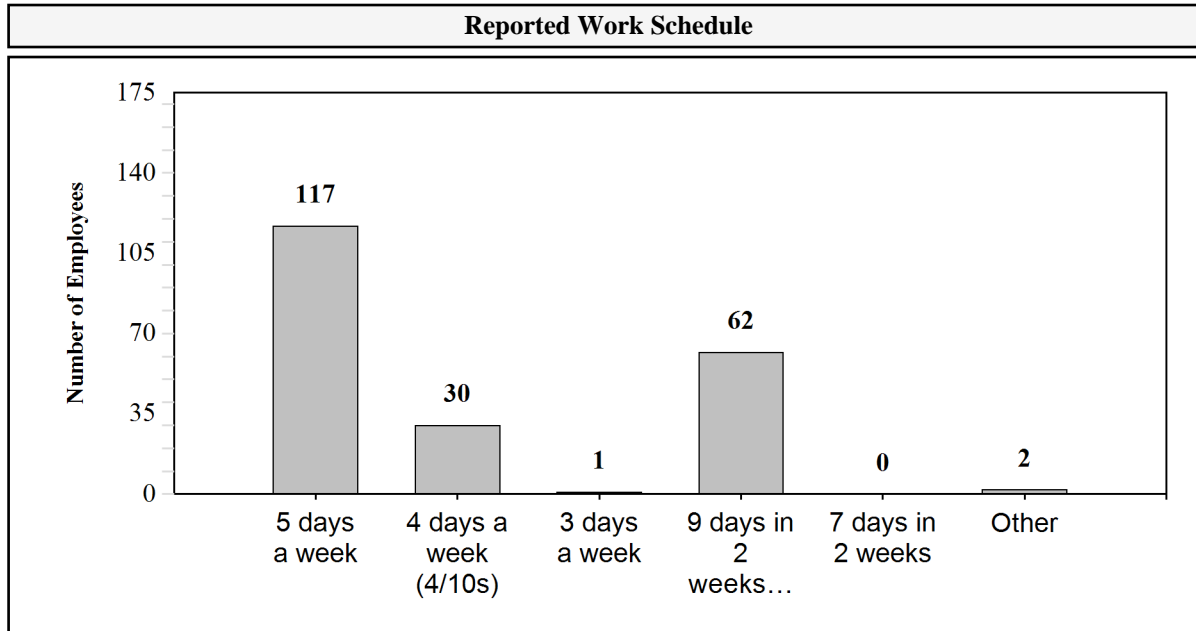
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	33
3	Carpool	2
4	Carpool	1
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

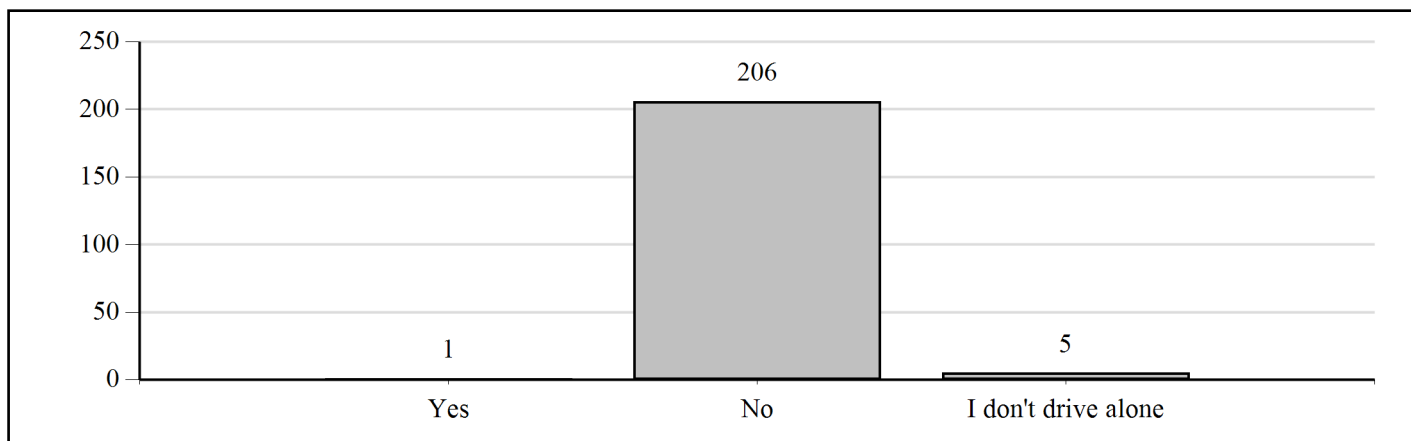
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	117	55.2%
4 days a week (4/10s)	30	14.2%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	62	29.2%
7 days in 2 weeks	0	0%
Other	2	0.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	12	5.7%
Occasionally, on an as-needed basis	21	9.9%
1-2 days/month	12	5.7%
1 day/week	40	18.9%
2 days/week	77	36.3%
3 days/week	50	23.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	120	31.0%
To save money	58	15.0%
Environmental and community benefits	41	10.6%
Other	40	10.3%
Personal health or well-being	32	8.3%
Free or subsidized bus, train, vanpool pass or fare benefit	29	7.5%
To save time using the HOV lane	28	7.2%
Financial incentives for carpooling, bicycling or walking.	20	5.2%
Driving myself is not an option	8	2.1%
Cost of parking or lack of parking	6	1.6%
Emergency ride home is provided	4	1.0%
I receive a financial incentive for giving up my parking space	1	0.3%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	158	29.9%
I like the convenience of having my car	127	24.0%
Family care or similar obligations	78	14.7%
My commute distance is too short	54	10.2%
Other	54	10.2%
Bicycling or walking isn't safe	36	6.8%
I need more information on alternative modes	13	2.5%
My job requires me to use my car for work	7	1.3%
There isn't any secure or covered bicycle parking	2	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98391	13	6.13%	27	12	0	2	0	2	0	2	18	0	0	0	0
98001	8	3.77%	33	0	0	0	0	0	0	0	6	0	0	0	0
98092	8	3.77%	25	0	0	0	0	0	0	0	13	3	0	0	0
98374	7	3.30%	21	0	0	0	0	0	0	0	13	1	0	0	0
98002	6	2.83%	28	0	0	0	0	0	0	0	2	0	0	0	0
98373	6	2.83%	13	0	0	0	0	0	0	0	10	1	0	0	0
98375	6	2.83%	18	0	0	0	0	1	0	0	10	1	0	0	0
98422	6	2.83%	19	0	0	0	0	0	0	0	8	0	0	0	0
98058	5	2.36%	15	0	0	0	0	0	0	0	4	0	0	0	0
98338	5	2.36%	15	3	0	0	0	0	0	0	5	1	0	0	0
98407	5	2.36%	10	6	0	0	0	0	0	0	7	0	0	0	0
98031	4	1.89%	13	0	0	0	0	0	0	0	6	1	0	0	0
98038	4	1.89%	12	0	0	0	0	0	0	0	5	1	0	0	0
98387	4	1.89%	11	0	0	0	0	0	0	0	9	0	0	0	0
98403	4	1.89%	0	8	0	0	0	5	0	0	6	0	0	0	0
98516	4	1.89%	10	0	0	0	0	0	0	2	6	0	0	0	0
98003	3	1.42%	9	2	0	0	0	0	0	0	2	0	0	0	0
98023	3	1.42%	9	0	0	0	0	0	0	0	2	0	0	0	4
98030	3	1.42%	6	0	0	0	0	0	0	0	8	1	0	0	0
98057	3	1.42%	10	0	0	0	0	0	0	3	2	0	0	0	0
98059	3	1.42%	9	0	0	0	0	0	0	0	6	0	0	0	0
98106	3	1.42%	9	0	0	0	0	0	0	0	5	1	0	0	0
98146	3	1.42%	6	0	0	0	1	0	0	0	8	0	0	0	0
98372	3	1.42%	11	0	0	0	0	0	0	0	4	0	0	0	0
98404	3	1.42%	11	0	0	0	0	0	0	0	4	0	0	0	0
98466	3	1.42%	9	0	0	0	0	0	0	1	4	1	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98498	3	1.42%	8	0	0	0	0	0	0	0	7	0	0	0	0
98513	3	1.42%	12	0	0	0	0	0	0	2	0	0	0	0	0
98012	2	0.94%	7	0	0	0	0	0	0	0	3	0	0	0	0
98022	2	0.94%	4	0	0	0	0	0	0	0	5	0	0	0	0
98042	2	0.94%	4	0	0	0	0	0	0	0	5	1	0	0	0
98070	2	0.94%	4	0	0	0	0	0	0	0	3	0	4	0	0
98109	2	0.94%	4	0	0	0	0	3	0	0	3	0	0	0	0
98112	2	0.94%	4	0	0	0	0	3	0	0	2	0	0	0	0
98126	2	0.94%	7	0	0	0	0	0	0	0	2	0	0	0	0
98136	2	0.94%	6	1	0	0	0	0	0	0	2	1	2	0	0
98327	2	0.94%	5	0	0	0	0	0	0	0	5	0	0	0	0
98328	2	0.94%	4	1	0	0	0	0	0	0	4	0	0	0	0
98333	2	0.94%	6	0	0	0	0	0	0	0	4	0	0	0	0
98370	2	0.94%	1	0	0	0	0	0	0	0	5	0	4	0	0
98383	2	0.94%	5	1	0	0	0	0	0	0	4	0	0	0	0
98405	2	0.94%	5	0	0	0	0	0	0	0	5	0	0	0	0
98406	2	0.94%	2	0	0	0	0	0	0	0	6	0	0	0	1
98409	2	0.94%	4	0	0	0	0	0	0	0	5	1	0	0	2
98424	2	0.94%	9	0	0	0	0	0	0	0	0	1	0	0	0
98445	2	0.94%	3	0	0	0	0	0	0	0	6	0	0	0	0
98512	2	0.94%	8	0	0	0	0	0	0	0	2	0	0	0	0
98597	2	0.94%	7	0	0	1	0	0	0	0	2	0	0	0	0
09409	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98010	1	0.47%	2	0	0	0	0	0	0	0	3	0	0	0	0
98026	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.47%	2	0	0	1	0	0	0	0	2	0	0	0	0
98033	1	0.47%	2	0	0	0	0	0	0	0	3	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98047	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98052	1	0.47%	4	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98077	1	0.47%	4	0	0	0	0	0	0	0	0	0	0	0	0
98091	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98103	1	0.47%	4	0	0	0	0	0	0	0	1	0	0	0	0
98108	1	0.47%	0	0	0	0	0	3	0	0	2	0	0	0	0
98115	1	0.47%	2	0	0	0	1	0	0	0	2	0	0	0	0
98133	1	0.47%	3	0	0	0	0	0	0	0	1	1	0	0	0
98198	1	0.47%	0	0	0	0	0	0	0	0	4	0	0	0	0
98223	1	0.47%	2	0	0	0	0	0	0	0	2	1	0	0	0
98272	1	0.47%	4	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.47%	3	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.47%	2	0	0	0	0	0	0	0	2	0	0	0	0
98304	1	0.47%	4	0	0	0	0	0	0	0	1	0	0	0	0
98311	1	0.47%	1	0	0	0	0	0	0	0	4	0	0	0	0
98326	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98332	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98359	1	0.47%	1	0	0	0	0	0	0	0	4	0	0	0	0
98360	1	0.47%	3	0	0	0	0	0	0	0	4	0	0	0	0
98366	1	0.47%	0	1	0	0	0	0	0	0	3	0	1	0	0
98367	1	0.47%	2	1	0	0	0	0	0	0	2	0	0	0	0
98371	1	0.47%	4	0	0	0	0	0	0	0	1	0	0	0	0
98388	1	0.47%	2	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98443	1	0.47%	3	0	0	1	0	0	0	0	0	1	0	0	0
98446	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98499	1	0.47%	0	0	0	0	0	2	0	0	3	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	1	0.47%	3	0	0	0	0	0	0	0	2	0	0	0	0
98506	1	0.47%	2	0	0	0	0	0	0	0	3	0	0	0	0
98507	1	0.47%	4	0	0	0	0	0	0	0	0	0	0	0	0
98604	1	0.47%	2	0	0	0	0	0	0	0	3	0	0	0	0
98607	1	0.47%	0	0	0	0	0	0	0	0	4	0	0	0	0